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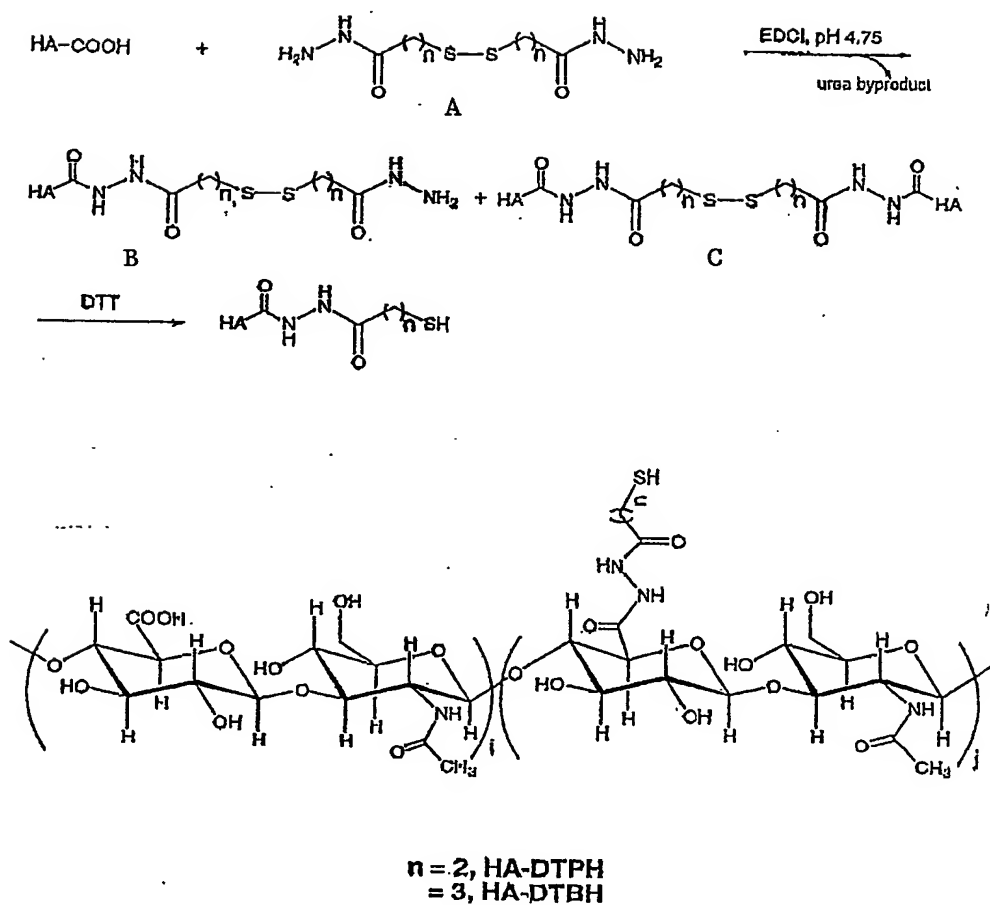
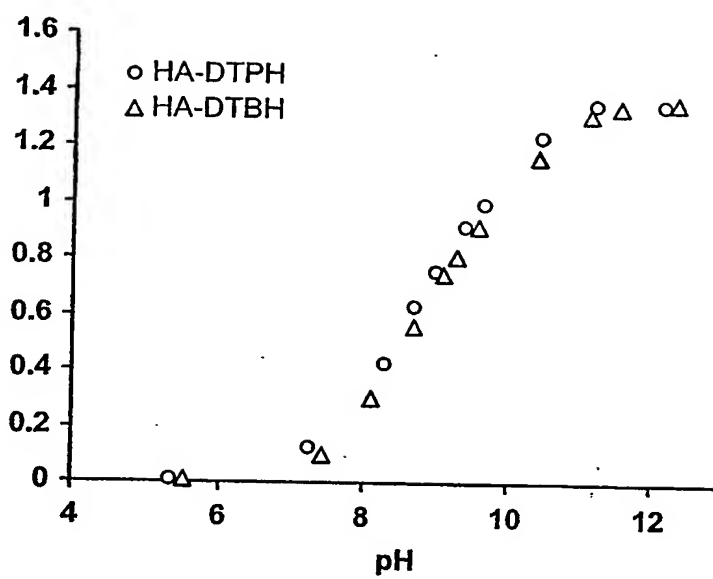
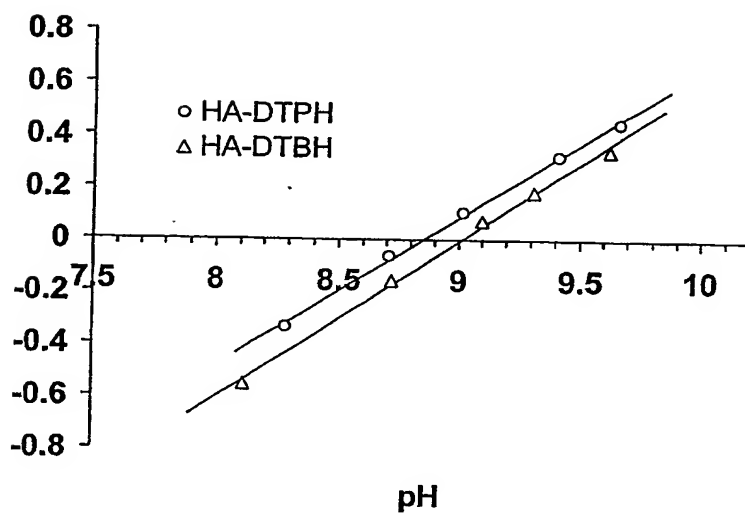


FIG. 1

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(a)



pH

(b)

FIG. 2

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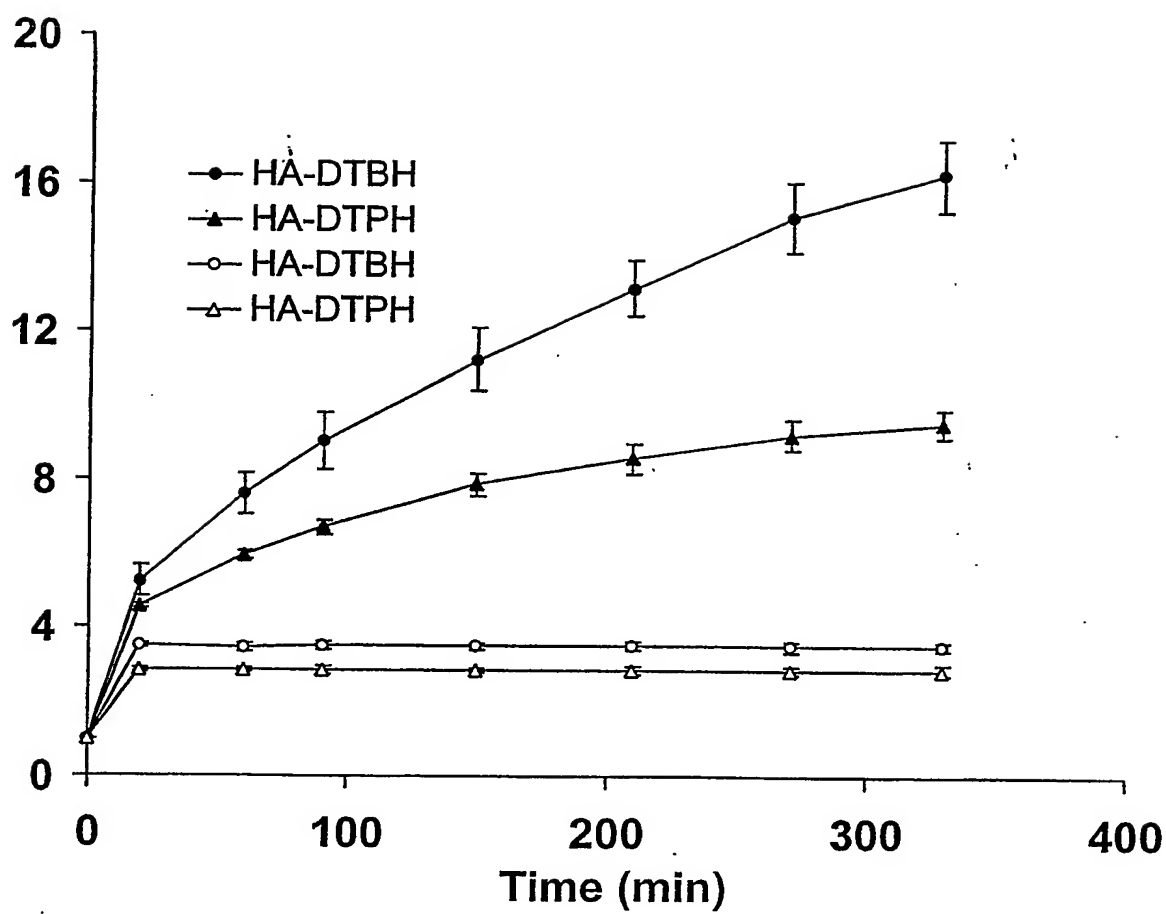


FIG. 3

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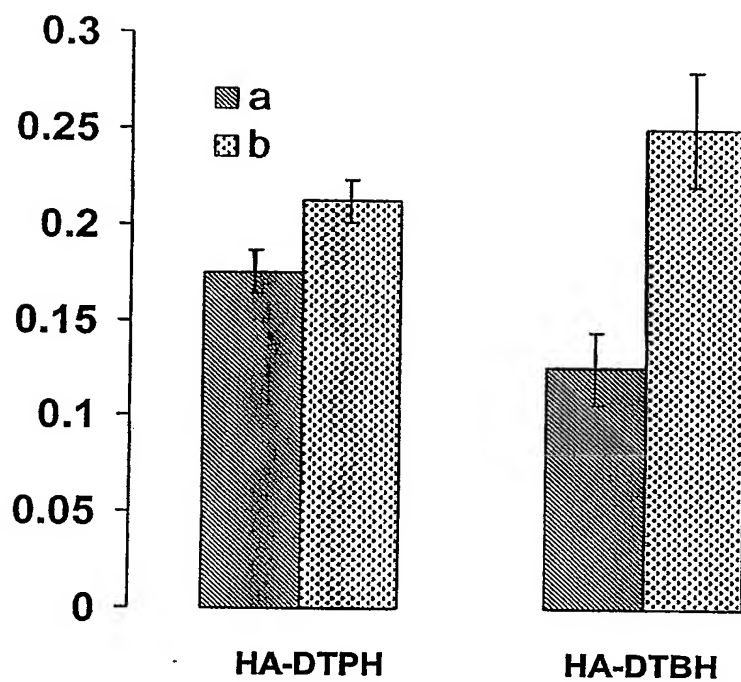


FIG. 4

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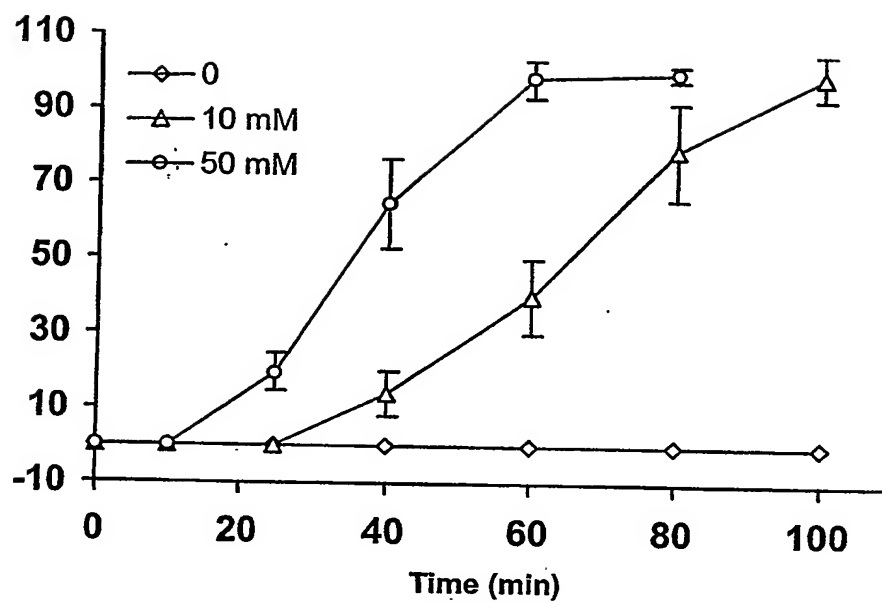


FIG. 5

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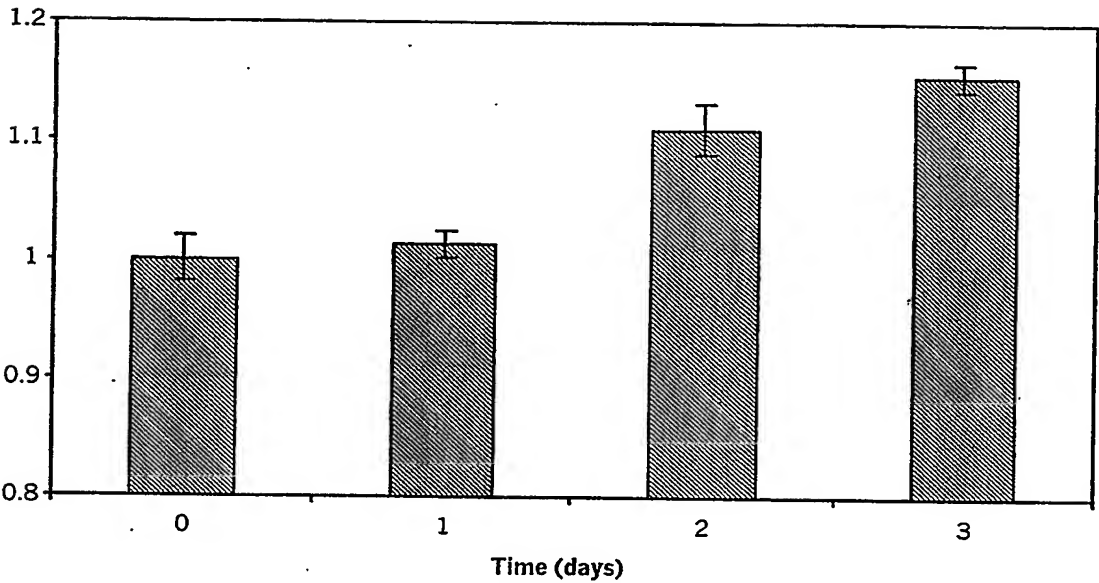


FIG. 6

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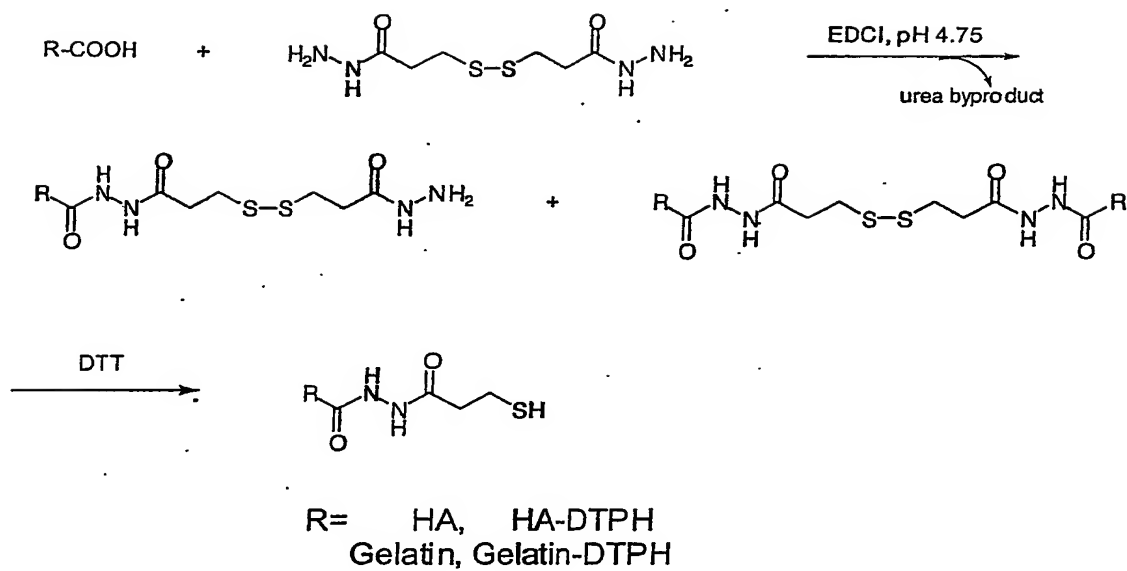
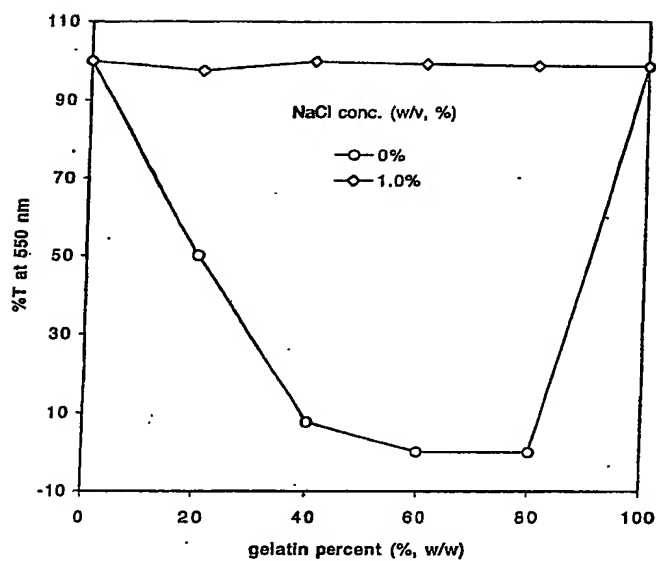
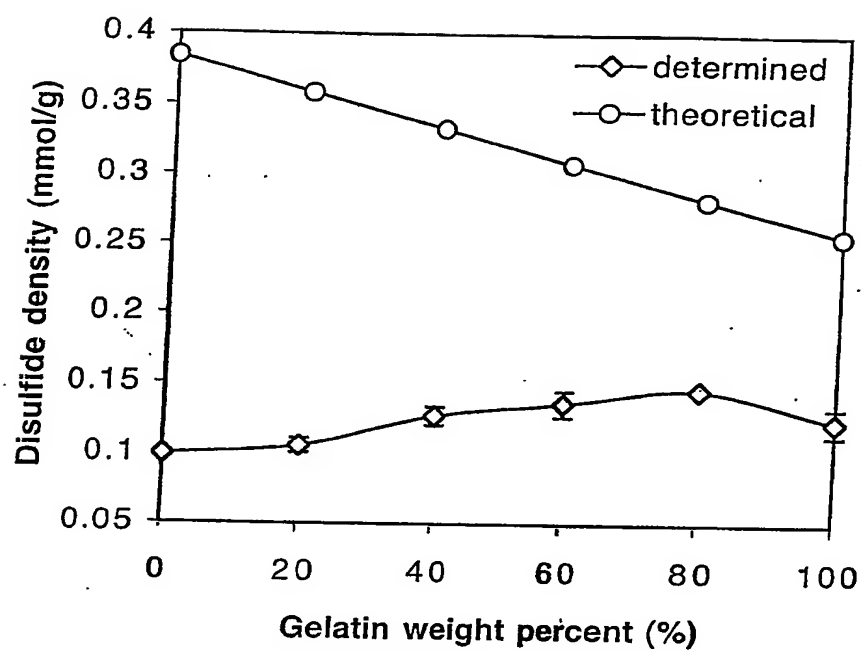


FIG. 7

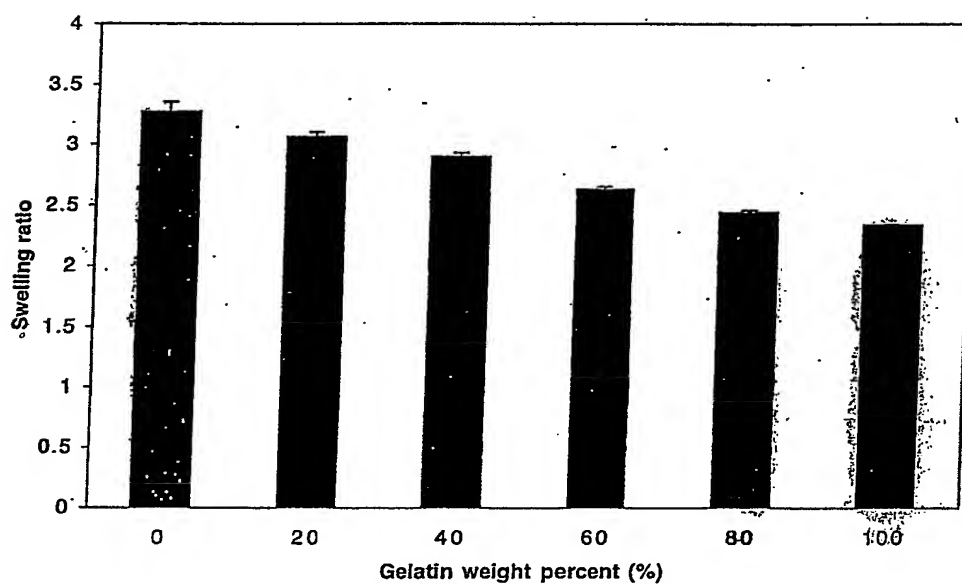
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**FIG. 8**

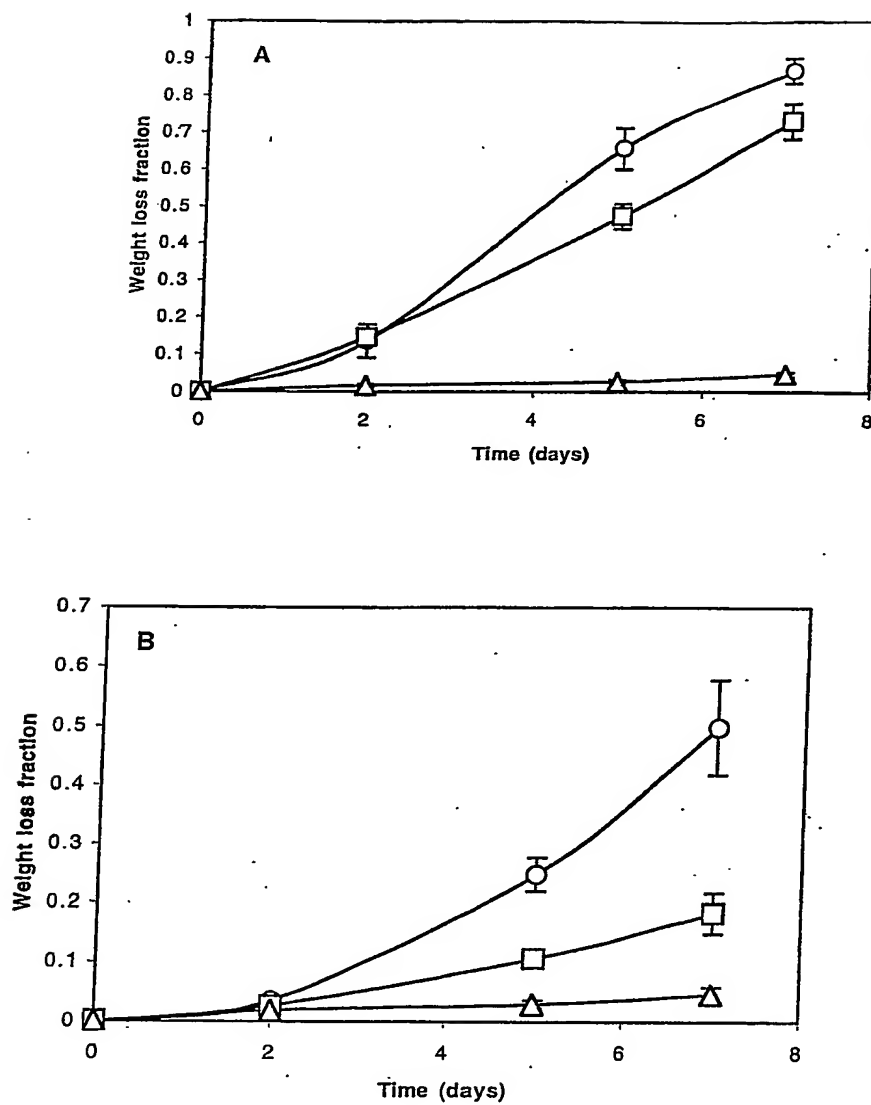
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**FIG. 9**

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**FIG. 10**

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**FIG. 11**

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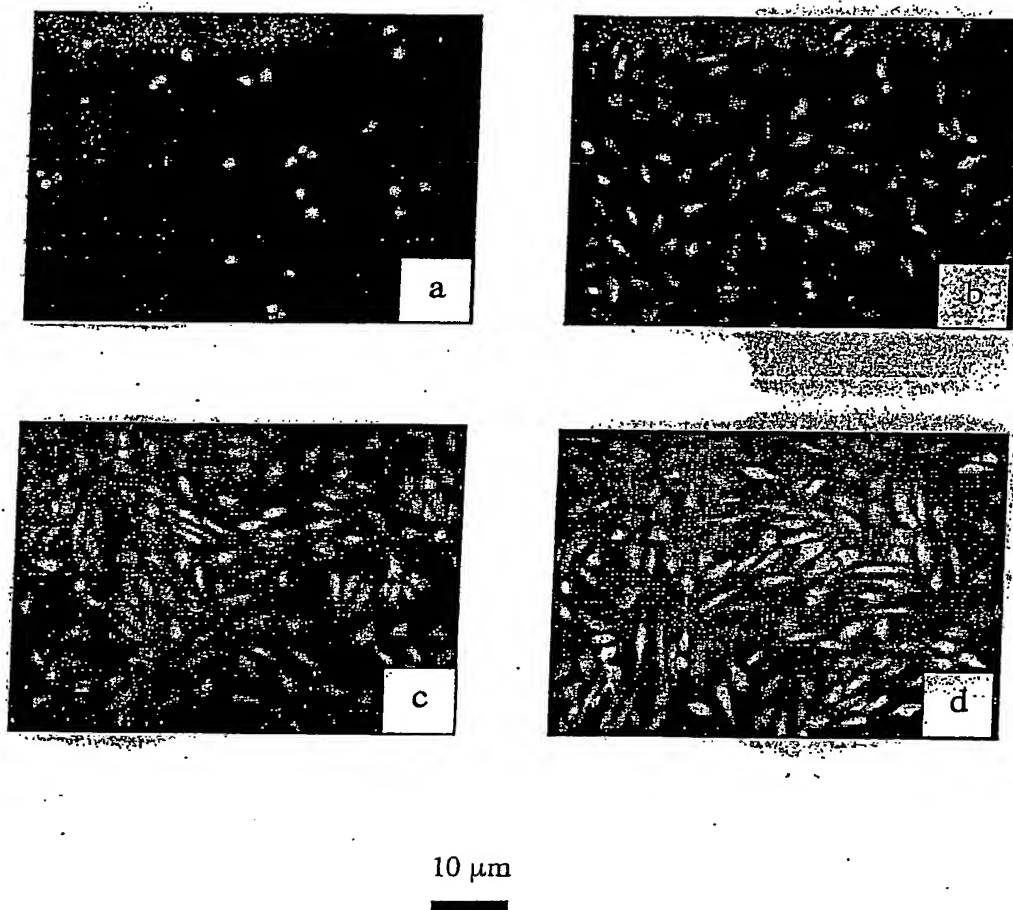
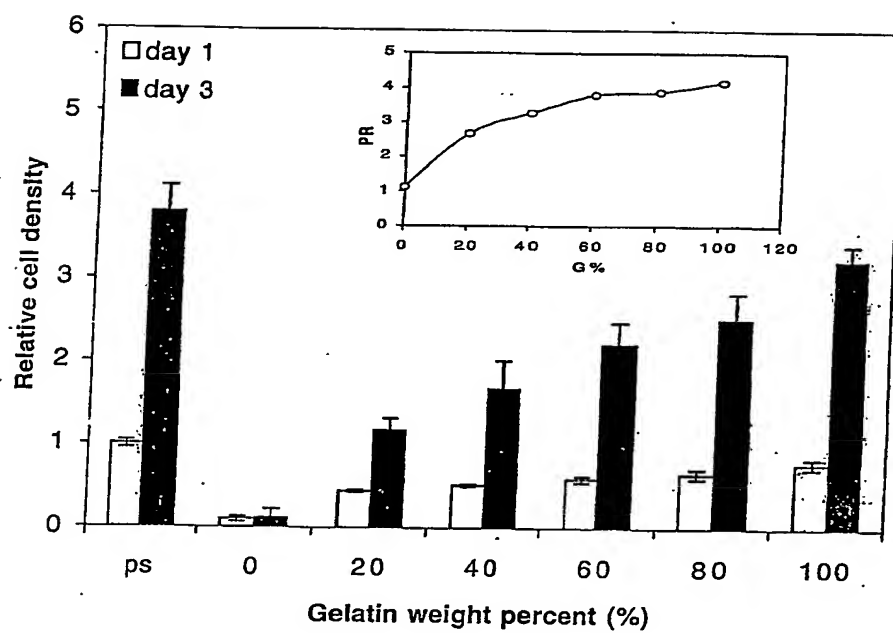


FIG. 12

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**FIG. 13**

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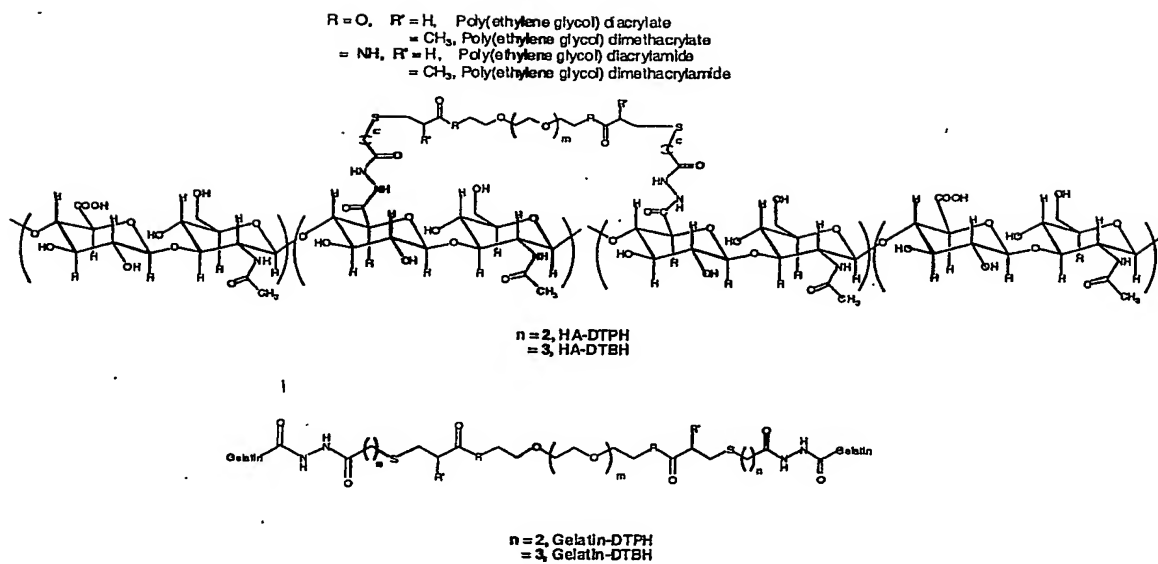


FIG. 14

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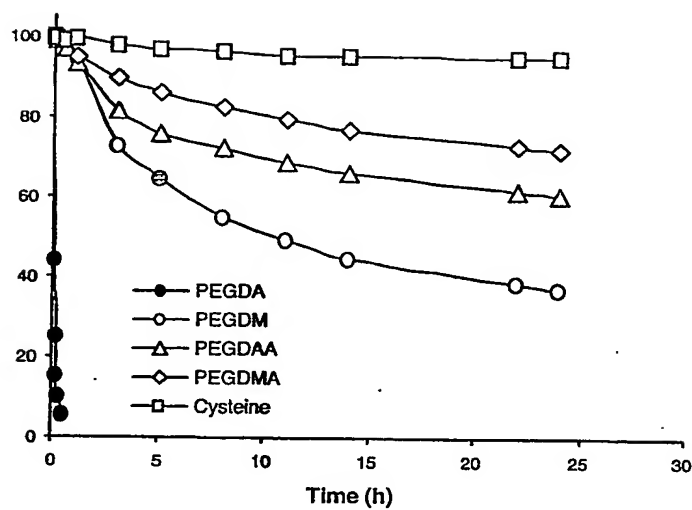


FIG. 15

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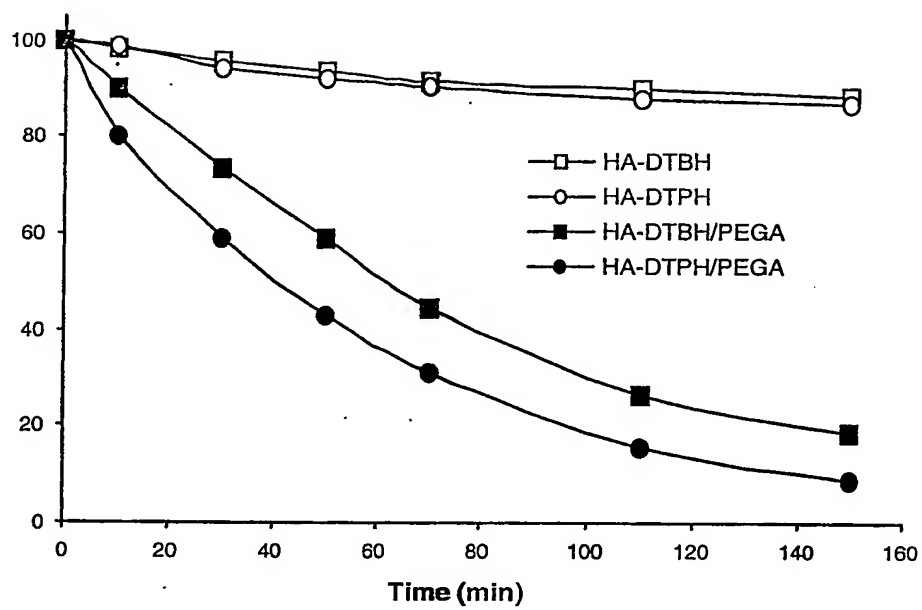


FIG. 16

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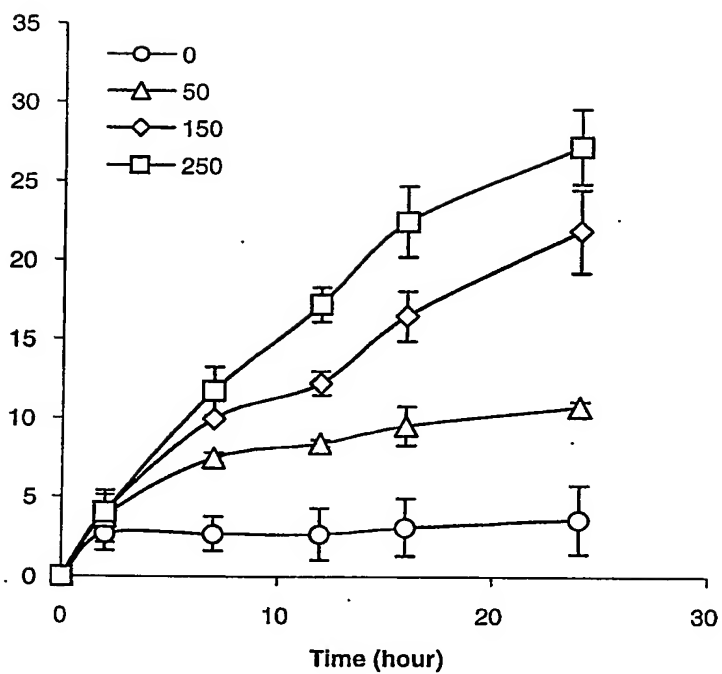


FIG. 17

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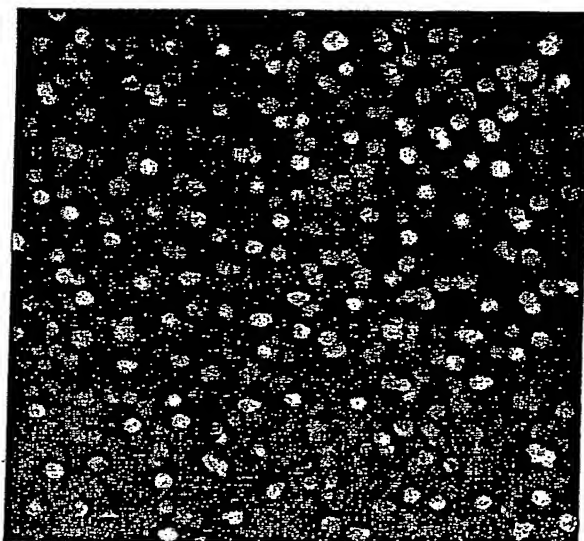


FIG. 18

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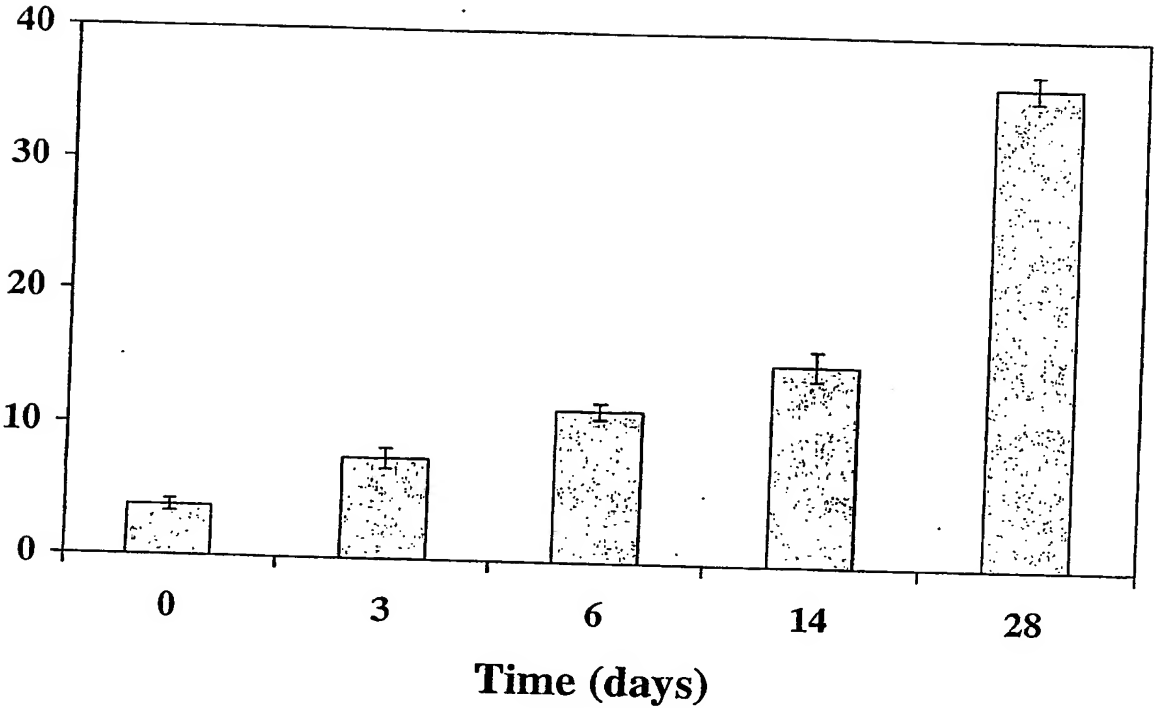


FIG. 19

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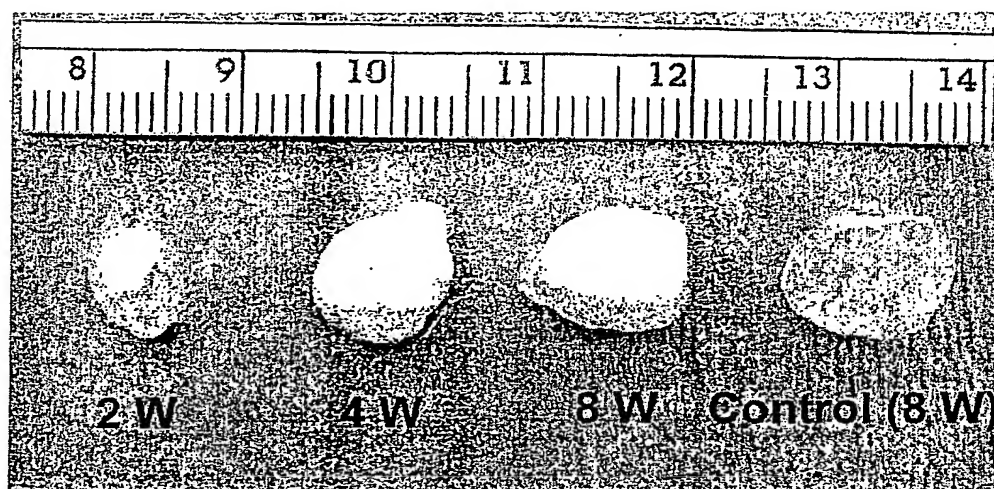
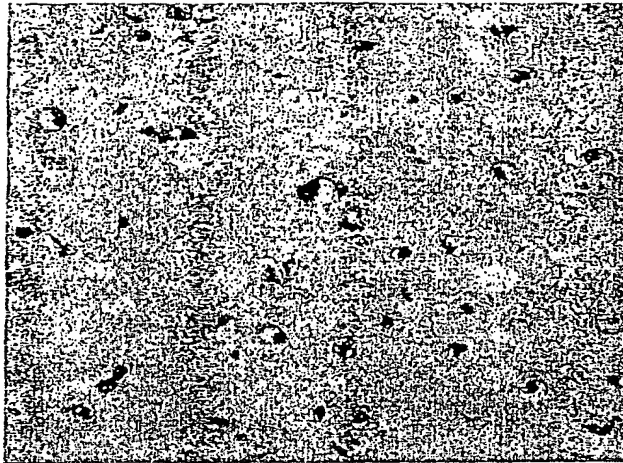
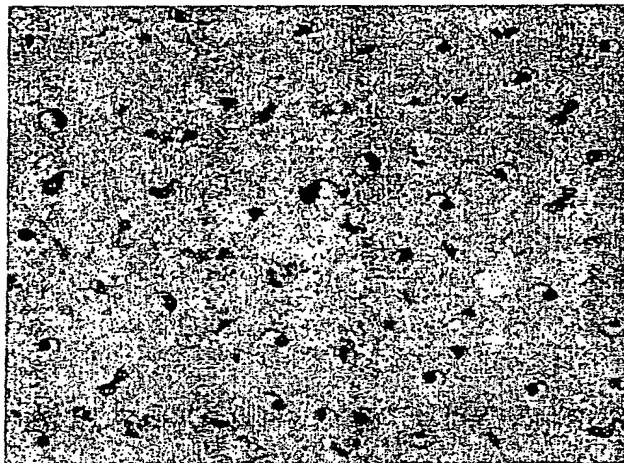


FIG. 20

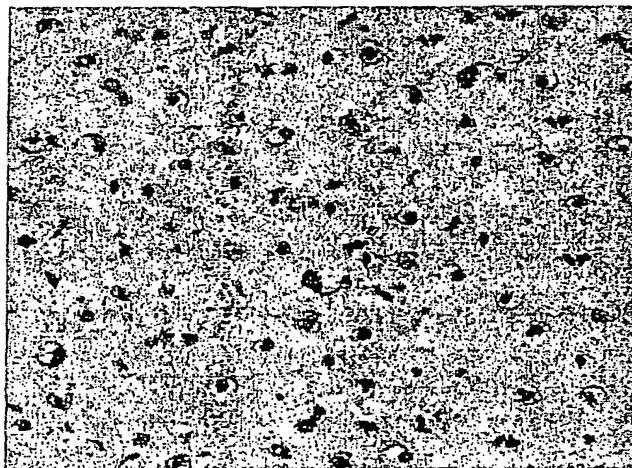
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A



B



C

FIG. 21

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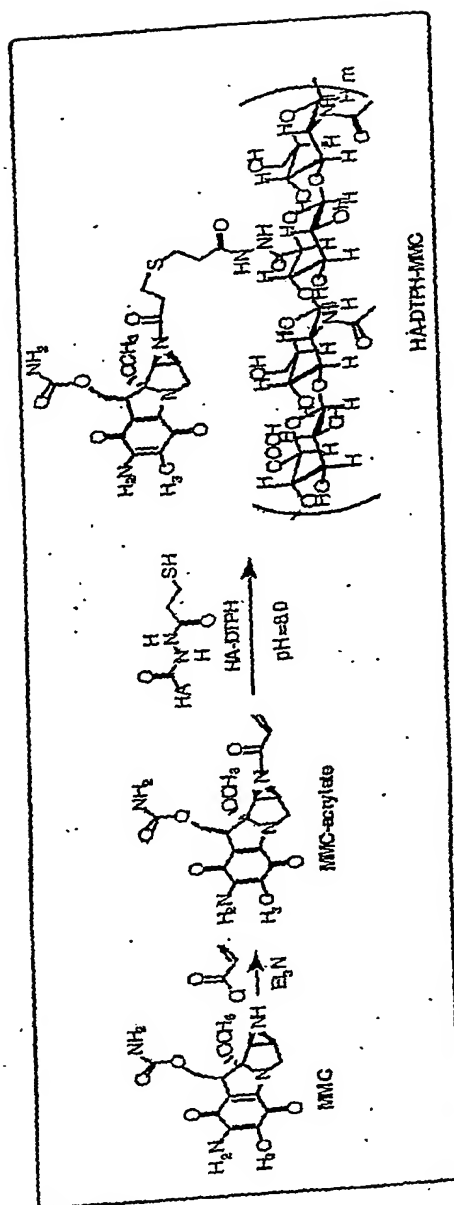


FIG. 22

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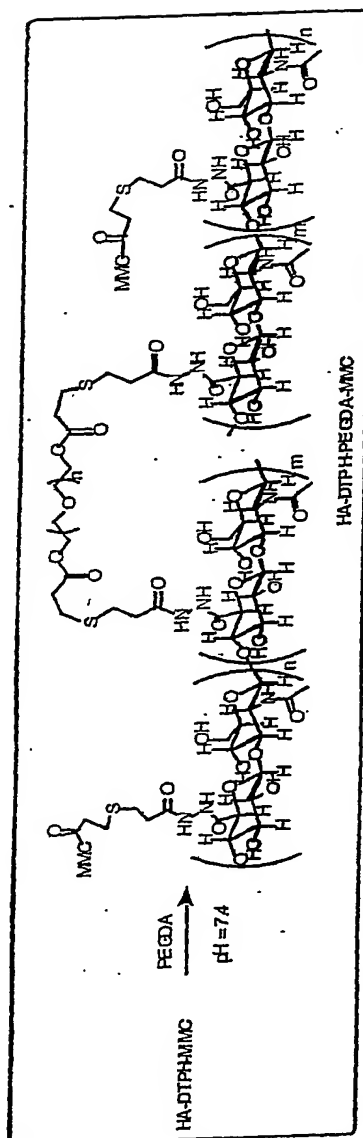


FIG. 23

FIG. 24a

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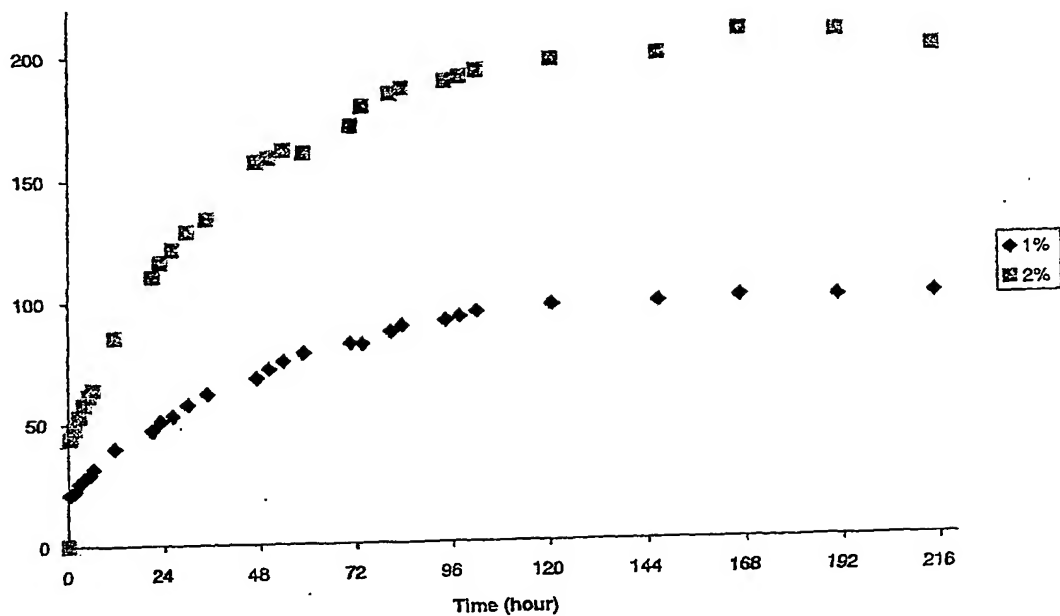


FIG. 24b

